

Juan A Esparza-Trujillo

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

98
citations

1683934

5
h-index

1372474

10
g-index

12
all docs

12
docs citations

12
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping Drug Dose Distribution on CT Images Following Transarterial Chemoembolization with Radiopaque Drug-Eluting Beads in a Rabbit Tumor Model. <i>Radiology</i> , 2018, 289, 396-404.	3.6	31
2	Lyso-thermosensitive liposomal doxorubicin for treatment of bladder cancer. <i>International Journal of Hyperthermia</i> , 2017, 33, 1-8.	1.1	20
3	Transarterial Chemoembolization in a Woodchuck Model of Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 812-819.e1.	0.2	14
4	Distribution and Detection of Radiopaque Beads after Hepatic Transarterial Embolization in Swine: Cone-Beam CT versus MicroCT. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 568-574.	0.2	11
5	Endobronchial Navigation Guided by Cone-Beam CT-Based Augmented Fluoroscopy without a Bronchoscope: Feasibility Study in Phantom and Swine. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 2122-2131.	0.2	6
6	Endovascular steerable and endobronchial precurved guiding sheaths for transbronchial needle delivery under augmented fluoroscopy and cone beam CT image guidance. <i>Translational Lung Cancer Research</i> , 2021, 10, 3627-3644.	1.3	5
7	Imaging, Pathology, and Immune Correlates in the Woodchuck Hepatic Tumor Model. <i>Journal of Hepatocellular Carcinoma</i> , 2021, Volume 8, 71-83.	1.8	4
8	Monopolar Radiofrequency Energy Delivered by a Conductive Endovascular Basket or Guidewire Leads to Thermal Occlusion in a Swine Model. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1874-1885.	0.2	2
9	Safety and Tolerability of Topotecan-Eluting Radiopaque Microspheres for Hepatic Chemoembolization in a Rabbit Preclinical Model. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1918-1924.	0.9	2
10	Electromagnetic Tracking and Optical Molecular Imaging Guidance for Liver Biopsy and Point-of-Care Tissue Assessment in Phantom and Woodchuck Hepatocellular Carcinoma. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1439-1447.	0.9	2
11	Woodchuck hepatic anatomy and vascular alterations due to hepatocellular carcinoma with angiographic atlas of the abdomen and pelvis. <i>Journal of Vascular and Interventional Radiology</i> , 2021, , .	0.2	1
12	Feasibility and Acute Safety Study of Radiofrequency Energy Delivery to the Vena Caval Wall Via an Inferior Vena Cava Filter in Swine. <i>Journal of Engineering and Science in Medical Diagnostics and Therapy</i> , 2019, 2, .	0.3	0